Substitute for form 1449/PTO	COMPLETE IF KNOWN	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S) *(Use as many sheets as necessary)*	Application Number	09/897,803
	Filing Date	July 2, 2001
	First Named Inventor	HARPER, et al.
	Art Unit	2172
	Examiner Name	Chongchan Chen
Sheet 1 of 1	Attorney Docket No.	STL920000104US1

(Stamp: QIPE JUN 17 2004 PATENT & TRADEMARK OFFICE)
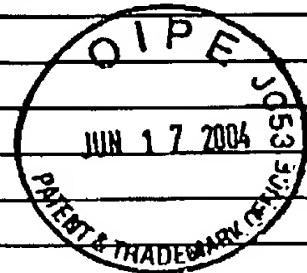
U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ie	AA	US-5,511,190	Apr. 23, 1996	Sharma, et al.	
ce	AB	US-5,675,786	Oct. 7, 1997	McKee, et al.	
ie	AC	US-5,970,495	Oct. 19, 1997	Baru, et al.	
ie	AD	US-6,049,861	Apr. 11, 2000	Bird, et al.	
ce	AE	US-5,179,699	Jan. 12, 1993	Iyer, et al.	
ce	AF	US-5,675,786	Oct. 7, 1997	McKee, et al.	
ie	AG	US-6,185,559 B1	Feb. 6, 2001	Brin, et al.	
ce	AH	US-6,092,085	Jul. 18, 2000	Keene	
ie	AI	US-6,128,611	Oct. 3, 2000	Doan, et al.	
ce	AJ	US-5,710,915	Jan. 20, 1998	McElhiney	
Cc	AK	US-6,253,300 B1	Jun. 26, 2001	Lawrence, et al.	
CC	AL	US-6,542,886 B1	Apr. 1, 2003	Chaudhuri, et al.	

(Stamp: RECEIVED JUN 18 2004 Technology Center 2100)

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	AM					
	AN					
	AO					
	AP					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
ie	AQ	DFSMAID-, IMS V7 Migration Aid, August 25, 2000, 4 pages	
ce	AR	IMS Version 7 High Availability Large Database Guide; ibm.com/Redbooks; Rick Long, et al.	
ie	AS	IMS Primer; International Technical Support Organization; Rick Long, et al.	
ie	AT	Introduction to Mathematical Statistics, by Hogg and Craig, 5th ed., Random Sampling and Shuffling, page 123	
cc	AU	HALDB and New Utilities, IMS; Published by Lotus Freelance Graphics	
ce	AV	Introduction to Algorithms; Thomas H. Cormen, et al. 3 pages	
ie	AW	Algorithms, Data Structures, and Problem Solving With C++; Chapter 5, Algorithm Analysis; Mark Allen Weiss, 3 pages	

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Examiner Signature	Chongshan Chen	Date Considered	9/29/04

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